

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4973413
<b>Application Number:</b>	10588482
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6696
<b>Title of Invention:</b>	Encoding and Decoding of Video Images Based on a Non-linear Quantization
<b>First Named Inventor/Applicant Name:</b>	Thomas Wedi
<b>Customer Number:</b>	00513
<b>Filer:</b>	W. Douglas Hahm/sarah pedersen
<b>Filer Authorized By:</b>	W. Douglas Hahm
<b>Attorney Docket Number:</b>	2006_1196A
<b>Receipt Date:</b>	16-MAR-2009
<b>Filing Date:</b>	
<b>Time Stamp:</b>	16:55:49
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	2614
Deposit Account	230975
Authorized User	HAHM,W DOUGLAS

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	AttachA_F-RES.pdf	109754	no	1
			d5c4e71ad3c3b41704b39ca21e60bcb786257fd1		
Warnings:					
The PDF file has been signed with a digital signature and the legal effect of the document will be based on the contents of the file not the digital signature.					
Information:					
2	Oath or Declaration filed	AttachB_DEC.pdf	136758	no	2
			adbaf3b09275948fdb3c618b53f33b3095f821c2		
Warnings:					
The PDF file has been signed with a digital signature and the legal effect of the document will be based on the contents of the file not the digital signature.					
Information:					
3	Information Disclosure Statement (IDS) Filed (SB/08)	AttachZ_IDS.pdf	150209	no	4
			f04d80da8b97877d4dfd187940843bd24182793		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
The PDF file has been signed with a digital signature and the legal effect of the document will be based on the contents of the file not the digital signature.					
4	NPL Documents	AttachZ2_SR.pdf	125381	no	3
			4bd1a78f54ee2eccc5ccfc46f19ce9d7764c89b9		
Warnings:					
Information:					
5	Fee Worksheet (PTO-06)	fee-info.pdf	30103	no	2
			4ad9136d009fcb639c1f0d722e5869bcc43f5160		
Warnings:					
Information:					
Total Files Size (in bytes):			552205		

**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**